19 32101

## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	VB		02-16-0/
O.I.P.E. CLASSIFIER		59	3/5/
FORMALITY REVIEW	NK	989	3/20/0)
RESPONSE FORMALITY REVIEW			
			76.

## **INDEX OF CLAIMS**

Painatad	N Non-elected
Rejected	
= Allowed	I Interference
— (Through numeral) Canceled	A Appeal
÷ Restricted	O Objected

						÷		•••••	••••		••••		Hes	trici	ed					U		••••	••••	••••
Cla	im					Date	 e					С	aim	1				C	ate	•				
Final		7/8/04										Final	Original											
		Z						$\Box$	$\Box$	$\Box$			51	L	L		L	-	4	_	4	_	4	$\dashv$
_	)V 3	$\checkmark$	$\dashv$			$\dashv$		+	$\dashv$	+	$\dashv$	-	52		<u> </u>	H	┝	+	+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
	4	$\stackrel{\checkmark}{}$	$\dashv$	$\dashv$	-		-	-	-	+	$\dashv$	⊢	54	_		┝	H	+	+	+	$\dashv$	$\dashv$	┪	$\dashv$
	5	ŕ		$\dashv$		Н	_	$\dashv$	┪	$\dashv$	ᅥ	F	55			Т	T	Ť	7	T	┪		╛	
	6	1				Ħ	ヿ	$\neg$	$\exists$	寸	ᅵ		56					I	$\Box$				$\Box$	
	Z	Z											57				L	I	$\perp$	4	_		$\perp$	_
	8	Z							_	$\perp$	$\exists$	<u> </u>	58	-	_	L	1	1	_	4	_	4	4	4
	9	/					_	_	4	4	4	F	59	+	<u> </u>	L	1	+	4	$\dashv$	-	4	$\dashv$	
,	10 11	~	$\perp$	Н	_		$\dashv$	_	$\dashv$	$\dashv$	_	$\vdash$	60		⊢	┝	-	+	+	$\dashv$	-		$\dashv$	$\dashv$
ţ	12	├	<u> </u>		_	Н	-1	-		-	$\dashv$	-	62	_	╁	⊢	╁	+	$\dashv$	$\dashv$		$\dashv$	十	$\dashv$
1	13	├	H	_	-	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	63	1	╁╴	$\vdash$	t	+		+	┪	$\dashv$	-	$\dashv$
-	14	<del> </del>	⊢	-	-	Н	$\dashv$	$\dashv$	-	+	$\dashv$	H	64	_		╁╴	t	†	┪	┪	_		$\dashv$	
-	15	1	┢	Н	┢					_	$\exists$		65	-		T	T	Ť	$\exists$				ヿ	
Г	16	T											66				Ι							
	17												67				L	1						
	18											L	68	-	ļ	┖	1	4	_	_		Ш		
L.	19	_	_		_	$oxed{oxed}$							69		1	╀	1	4					$\dashv$	
L	20	_	L	L	L	<u> </u>	<u></u>					_	70	-	$\perp$	┖	1	4	_	_				_
_	21		<u> </u>	L_	L	_	Щ			Н		-	7		╄	╀	+	4		_		Н	Н	
-	22		├	_	L	ļ	_		H	Н	_	<u> </u> -	72		+	╀	╁	+	$\dashv$			-		_
-	24	_	╁	-	┝	1	-	$\vdash$	$\vdash$	Н		-	7		╁	╁	+	+	$\dashv$				Н	
⊢	25	-	⊢	├╌	╁╌	H	├			Н	_	\	7		十	╁	t	+			-	$\vdash$	П	
H	26	_	t	├~	t		┢			Н	_	-	70	_	1-	T	Ť	1					Г	
Г	27		T	1	T	_	Ι		Г			1	7	7			T							
	28												78			I	I							
	29	_											79	_	1_	1	4	_			_			
L	30	_	╙	L	Ļ		<u> </u>		_			l F	8	_	<u> </u>	$\downarrow$	4	4			L	1	<u> </u>	L
L	31	_	↓	╀	1	1	<u> </u>	<u> </u>	┡		L	1  -	8		+	╀	+	-	_	-	⊢			_
⊢	32		₽	╁	╀	+	⊢	⊢	-			<del></del>	8	_	+	╁	+	-	_	-	-	-	-	-
$\vdash$	34	_	╁	╁╌	╁	╁╴	$\vdash$	⊢	╁		┝	1	8		+	╁	+	1			├	├	$\vdash$	
$\vdash$	35		+	+	+	╁	╁╌		$\vdash$	┢		1	8	_	+	t	$^{\dagger}$	$\neg$		$\vdash$	T		┢	
H	36		t	t	╁	$\top$	$\vdash$	╁╌	1	t		1	8	6	$\top$	T	1				Г	T	Г	
	3	7	T	T	T	Τ					Г	1 [	8	7		I	I							
	38	3	Τ									] [	8	_		L	1					L	ļ	L
	39	-		<u> </u>	L	L	<u> </u>	_		_	L	↓	8	_	4_	1	4			_	_	L	L	_
	40	—		<u> </u>	L	<u>↓</u>	L	_	L	L		]	9	_	_	1	_			L	_		L	
L	4		Ľ	┖	L	<u> </u>	乚	L	L	L	_	J ¦	9		┸	_	4			L.	<u> </u>	L	L	L
L	42		$\perp$	$\perp$	╄	1	_	1	L	L	L	↓ ├	9		+	+	$\downarrow$	_	-	-	$\vdash$	╀	-	-
$\vdash$	43	-	$\perp$	$\vdash$	$\perp$	4	-	1	<u> </u>	1-	<del> </del>	<b>↓ ├</b>		3	+	+	+	_	-	-	$\vdash$	┼	┼	├-
$\vdash$	4		+	1	$\vdash$	-	+	┼	$\vdash$	$\vdash$		4 F	_	5	+	+	+	_	⊢	-	$\vdash$	╀	$\vdash$	$\vdash$
$\vdash$	41	_	+	+	+	+-	╁	$\vdash$	╁	+	$\vdash$	1 F	_	6	+	+	+		$\vdash$	+-	+	$\vdash$	+	╁╴
$\vdash$	4	-	+	+	╁	+-	╁	$\vdash$	+	+-	$\vdash$	1	_	7	$^{+}$	+	+		$\vdash$	$\vdash$	T	T	$\vdash$	+
H	4		+	+	+	+	+	╁	$\vdash$	+	+	1		8	$\dagger$	$\dagger$	+			T		T	T	T
$\vdash$	4	_	+	T	T	T	十	†	T		T	1	8	19	T	Ť	1					I	I	
_	-	_	_	_	_	<del></del>			-	-	_	- T	-			_	- T	_		-		1	1	_

Cla	im	-			-		Da	- -	4.3		Ī	
5		$\neg$		T	_					7	*	3
Final	Original			١				à,			i	g course of our
Œ.	ō		_	l		L	1		ì			J
	101		L	1				K			ă,	
	102			1		L		Š.				l.
	103			l							7	L
	104			I							**	
	105			1		L			-			L
	106			ļ		L	$\perp$		Ш			2.2
_	107		Ш	1		L	_		Ц			L
_	108		L	1		L	_			2		L
	109		L	1	_	_	↓_					Ļ
	110		_	4	_	L	<u> </u>		1			L
<u> </u>	111	_	L	4		L	┺	3	ı			ļ.
<u></u>	112	_	_	4		L	┺	3				Ļ
L	113		L	4	_	L	┺			K	L	
	114		_	4		$\perp$	4_		1	P		ļ
L	115		L	4	_	L	╄					ļ.
	116		L	4	_	ļ_	╄			,	Œ.	ļ
	117	_	L	4		L	4				4	ļ
Щ	118	_	L			L	4		-		L	ļ
_	119		L	_	_	Ļ	$\perp$					į
L	120					L	L			ķ		I
	121			-		L			ă	8		I
	122		L						8	F		I
L	123	_	L				L			5		
	124	_	L		L	L	$\perp$	3			E	J
L	125	L	L		L	_	$\perp$	2	-	ľ	Ľ	Ц
L	126	_	┖		L	┸	╀	3				JI,
L	127	-	L	_	L	┸	┸					4
	128	_	┺	_	L	╀	4-			_	8	4
L	129	-	╀	_	_	╀	+					ļ
L	130	-	╀	_	ļ.,	╀	+	3				4
$\vdash$	131	+	╀	_	L	+	-					Ji
1	132	-	╀		L	+	+			_		
1	133		╀		L	+	+					
	134	-	╀	_	⊢	+	+					
$\vdash$	136	1	╀	_	┞	+	+					
$\vdash$	137	_	╀	_	⊢	+	+		E			
$\vdash$	-	+	╀	_	⊢	+						
$\vdash$	138	-	+	_	⊢	+	+				E	Л.
-	139	4	╁	_	┝	+	+	-			F	
$\vdash$	140	-	╀	_	╀	+	+					
$\vdash$	14	_	+	_	₽	+	+	3				
1	142	_	╀	_	╄-	+	+-				Ļ	
$\vdash$	14	+-	+	_	╀	+	-				Ł	H
L	14	1_	+		1	+	-					]
L	145	+	+	_	$\perp$	+	-				F	Ę
$\vdash$	140	-	+	_	1	4	-	7		-	Ļ	
L	14	-	1	_	1	4	4		2	-	Ļ	1
$\vdash$	14	_	+	_	╀	4		<b>3</b>		*		1
1	14		+		1	+	-					
L	15	<b>u</b> _	$\perp$	_	L	L	_L	4			L	

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)